

<b>Interview Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/815,288	NEFIAN ET AL.	
	Examiner CHUCK O. KENDALL	Art Unit 2192	

All participants (applicant, applicant's representative, PTO personnel):

(1) CHUCK O. KENDALL (3) \_\_\_\_\_

(2) Jonathan S. Miller 48,534 (4) \_\_\_\_\_

Date of Interview: 12 May 2008.

Type: a) Telephonic b) Video Conference  
c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.

If Yes, brief description: \_\_\_\_\_

Claim(s) discussed: 17.

Identification of prior art discussed: \_\_\_\_\_

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Called Attorney to discuss potential 112 issues in claims as a result of an omission of claim 17 from the faxed copy of proposed amendments entered in the Notice of Allowance of (07/30/07). Attorney confirmed that claim 17 should have been retained.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

/Chuck O Kendall/  
Primary Examiner, Art Unit 2192  
Examiner's signature, if required

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

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## FACSIMILE TRANSMITTAL SHEET

***Deliver To:*** Examiner Chuck Kendall  
***Company:*** U.S. Patent and Trademark Office  
***Telephone:*** 571-273-3698  
***From:*** Jonathan S. Miller, Reg. #48,534  
***Date:*** May 12, 2008  
***Number of Pages:*** (Including Cover Sheet) 2  
***Operator:*** Melissa Stead  
***Our Reference:*** 42390.p18124  
***Application No.*** 10/815,288

**SUBJECT:**

**REMARKS:** For your review per our conversation today, May 12, 2008  
please find attached an amended claim 17 and 20 to correct  
the issues we discussed. If these are acceptable please enter  
them.

**CONFIDENTIALITY NOTE:** The documents accompanying this facsimile transmission contain information from the law firm of Blakely, Sokoloff, Taylor & Zafman which is confidential or privileged. The information is intended to be for the use of the individual or entity named on this transmission sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

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17. (Currently Amended) The system of claim 15, said phase detector including a receiver to receive a plurality of branch trace buffers in sequence, the plurality of branch trace buffers including said plurality a plurality of branch address,

said phase detector operates to:

determine a plurality said plurality of branch address vectors, determine histogram bins from the plurality of branch address vectors,

and

determine a distance said distance between centers of said at least two consecutive histogram bins, where said at least two histogram bins are non-overlapping, and

compare the distance with a predetermined threshold value.

20. (Currently Amended) The system of claim 17, said plurality of sequenced branch trace buffers comprising samples containing addresses of a plurality of branches taken at a sampling time.